S/N Unknown
PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: I

Brad D. Rumsey

Examiner:

Hung Bui

Serial No.:

Unknown

Group Art Unit:

Unknown

Filed:

Herewith

Docket:

303.616US4

Title:

SOLDERMASK OPENING TO PREVENT DELAMINATION

## **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicant respectfully requests that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicant requests that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicant with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 19-0743 in order to have this Information Disclosure Statement considered.

Pursuant to 37 C.F.R. §1.98(d), copies of the listed documents are not provided as these references were previously cited by or submitted to the U.S. Patent Office in connection with Applicant's prior U.S. application, Serial No. 10/095329, filed on March 11, 2002, which is relied upon for an earlier filing date under 35 U.S.C. §120.

INFORMATION DISCLOSURE STATEMENT

Serial No :Unknown Filing Date: Herewith

Title: SOLDERMASK OPENING TO PREVENT DELAMINATION

Page 2 Dkt: 303.616US4

The Examiner is invited to contact the Applicant's Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

BRAD D. RUMSEY

By his Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. Box 2938
Minneapolis, MN 55402
(612) 349-9587

Date 25 Nov '03

Timothy B Clise

Reg. No. 40,957

"Express Mail" mailing label number: EV298566098US

Date of Deposit: November 25, 2003

This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to The Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08A(10-01)
Approved for use through 10/31/2022. OMB 651-0031
US Patent & Tredemark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO INFORMATION DISCLOSURE Complete if Known **Application Number** Unknown STATEMENT BY APPLICANT (Use as many sheets as necessary) Filing Date Even Date Herewith Rumsey, Brad First Nam d Inventor **Group Art Unit** Unknown **Examiner Name** Bui, Hung Attorney Docket No: 303.616US4 Sheet 1 of 1

US PATENT DOCUMENTS						
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
	US-4,801,069	01/31/1989	Ankrom, M. J., et al.	228	180.2	03/30/1987
	US-4,840,305	06/20/1989	Ankrom, M. J., et al.	228	232	03/30/1987
	US-4,847,446	07/11/1989	King, D. R., et al.	174	68.5	06/02/1988
	US-4,912,020	03/27/1990	King, D. R., et al.	430	311	09/02/1988
	US-5,214,845	06/01/1993	King, J. L., et al.	29	841	05/11/1992
	US-5,519,580	05/21/1996	Natarajan, S., et al.	361	760	09/09/1994
	US-5,593,080	01/14/1997	Teshima, Y., et al.	228	39	06/12/1995
	US-5,617,990	04/08/1997	Thompson Sr., C. C.	228	180.1	07/03/1995
	US-5,704,535	01/06/1998	Thompson Sr., C. C.	228	39	02/18/1997
	US-5,724,720	03/10/1998	Tuttle, M. E.	29	623.5	10/23/1996
	US-5,739,585	04/14/1998	Akram, S., et al.	257	698	07/29/1996
	US-5,759,737	06/02/1998	Feilchenfeld, N. B., et al.	430	311	09/06/1996
	US-5,776,824	07/07/1998	Farnworth, W. M., et al.	438	614	12/22/1995
	US-5,796,590	08/18/1998	Klein, D. A.	361	774	11/05/1996
	US-5,851,899	12/22/1998	Weigand, Peter	438	427	08/08/1996
	US-5,852,870	12/29/1998	Freyman, B.J., et al.	29	841	04/24/1996
	US-5,872,338	02/16/1999	Lan, James J., et al.	174	255	04/10/1996
	US-5,900,273	05/04/1999	Rasmussen, R. T., et al.	427	58	01/19/1996
	US-5,915,749	06/29/1999	Baldwin, D. D.	29	593	08/17/1995
	US-5,930,889	08/03/1999	Klein, D. A.	29	840	06/09/1997
	US-5,945,729	08/31/1999	Stroupe, H. E.	257	666	10/10/1997
	US-5,949,141	09/07/1999	Farnworth, W. M., et al.	257	737	07/22/1997
	US-5,981,314	11/09/1999	Glenn, T.P., et al.	438	127	10/31/1996
	US-6,069,028	05/30/2000	Stroupe, H. E.	438	123	03/24/1998
	US-6,084,297	07/04/2000	Brooks, J. M., et al.	257	698	09/03/1998
	US-6,085,962	07/11/2000	Jacobsen, J. O., et al.	228	103	09/08/1997
	US-6,124,637	09/26/2000	Freyman, B.J., et al.	257	736	09/25/1998
	US-6,150,193	11/21/2000	Glenn, Thomas P.	438	113	05/22/1998
	US-6,356,452	03/12/2002	Rumsey, Brad	361	760	10/13/1999
	US-6,378,199	04/30/2002	Yoshinuma, H., et al.	29	830	12/22/1998

**EXAMINER DATE CONSIDERED**